

Safety Data Sheet

HYDRODRAIN D200, D400, D500

Hydrodrain

Section 1: Identification / appearance

Roll of cusped plastic with textile bonded to one or both sides.

- 1.1 Supplier:** Axter Ltd, Harbour Landing, Fox's Marina,
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Website: www.axter.co.uk
- 1.2 Emergency telephone:** Axter Ltd - +44 (0) 1473 724056
(this line is open from 8.00 am to 5.30 pm, Monday to Friday).
In the event of a medical enquiry involving this product, members of
the public should contact:
NHS 111
a doctor or
a local hospital accident and emergency department.
The NPIS (National Poisons Information Service) helpline is available
for enquiries from medical professionals only.
Tel: 0344 892 0111

Section 2: Possible Hazard

None
No toxic chemicals.

Section 3: Composition

High Density Polyethylene / Polypropylene

Section 4: First-aid measures

For molten or burning material treat as follows:

- Inhalation: In case of adverse exposure to vapours and/or aerosols formed at elevated temperatures, immediately remove affected person from exposure. Administer artificial respiration if breathing has stopped. Keep at rest. Obtain prompt medical attention.
- Skin Contact: For molten product; immediately immerse in or flush the affected area with large amounts of cold water.
Cover with clean dressing and seek prompt medical attention.

Section 5: Fire-fighting measures

Use water spray, dry chemical or CO₂ extinguisher.
None explosive.

Section 6: Accidental release measures

None required.
No hazardous effects expected.

Section 7: Handling & Storage

No special storage required.
Keep in protective opaque plastic bags.
Lubricants in the textile can cause skin irritation in some people.
Average roll weight 50kg.

Section 8: Exposure controls and personal protection

None required.
Wear gloves if sensitive skin.

Section 9: Physical and chemical properties

Formed from vacuum formed HDPE and thermally bonded polypropylene fibres.
Odourless.
Melting point approx. 160°C
Flash point approx. 250°C
Soluble in Phenole, Kresole, & Sulphuric Acid. Insoluble in water.
Density 1.

Section 10: Stability and reactivity

No hazardous reactions known.
In the case of fire CO and CO₂ are produced plus sooty smoke.

Section 11: Toxicological information

None toxic.

Section 12: Ecological information

Inert and does not decompose. Does not contain any substance known to damage the ozone layer.

Section 13: Disposal

Treat as non-hazardous waste; landfill or incinerate.
Product and packaging can be recycled.

Section 14: Transport

No special requirements.
No hazard.

Section 15: Regulatory information

Special labelling not required.

Section 16: Other

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